

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(monitor and determine and (release near3 message) and connection and (support adj3 node) and ((wireless or mobile) near3 (station or terminal or device)) and in \$activity and (core adj3 network) and cellular).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/15 13:16
S1	17	(radio near3 controller) same (connection near5 (release or terminate)) same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:03
S2	23	(radio near3 controller) same ((connection or link) near5 (release or terminate)) same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:43
S3	6	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:43
S4	1220	((mobile or wireless) near3 (station or terminal or device)) same (radio near3 controller) same connection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:50
S5	56	((mobile or wireless) near3 (station or terminal or device)) same (radio near3 controller) same (connection near5 (release or terminate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:51
S6	46	(radio near3 controller) same (connection near5 (release or terminate)) same (handover or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:54
S7	88	(radio near3 controller) same (connection near5 (release or terminate)) and (handover or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:57

S8	42	S7 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 22:57
S9	516	(radio near3 controller) same (connection) same (handover or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 23:00
S10	64	(radio near3 controller) same (connection same (release or terminate)) same (handover or handoff)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 23:01
S11	18	S10 not S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/31 23:01
S12	26	"6574473"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:20
S13	32	(radio near3 controller) same (connection same (release or terminate)) same (command and request)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:38
S14	30	(radio near3 controller) same (connection same (release or terminate)) same (command and request) and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:38
S15	44	(radio near3 controller) same ((release or terminate)) same (command and request) and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:43
S16	14	S15 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:43
S17	143	(radio near3 controller) and ((release or terminate)) same (command and request) and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 14:03

S18	143	((release or terminate)) same (command and request) and (radio near3 controller) and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 14:03
S19	99	S17 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 14:04
S20	10	(cellular near3 network) same monitor same release same connection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 22:57
S21	5	(cellular near3 network) same inactivity same release same connection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 22:57
S22	5	(cellular near3 network) same inactivity same release	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 22:58
S23	22	(cellular near3 network) same inactivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 22:58
S24	4	(cellular near3 network) same inactivity and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 22:59
S25	27	inactivity same release same connection and (cellular near3 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 23:01
S26	3	inactivity same release same connection and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/25 23:03
S27	47	"6119000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 01:36

S28	1	inactivity same (release near3 (request and command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 01:43
S29	638	releas\$3 same (connection or link or channel) same umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 03:58
S30	157	releas\$3 same (connection or link or channel) same umts same ((mobile or wireless) near3 (station or terminal or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 13:17
S31	0	releas\$3 same (connection or link or channel) same umts same ((mobile or wireless) near3 (station or terminal or device)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 13:18
S32	8	releas\$3 same (connection or link or channel) same umts and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/01 13:18
S33	1687	monitor same inactivity same period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:49
S34	0	monitor same inactivity same period same parameter same apparatus same support	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:50
S35	0	monitor same parameter same apparatus same (support near3 node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:51
S36	10	monitor same apparatus same (support near3 node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:52
S37	28	(radio near3 controller) same ((connection or link) near5 (release or terminate)) same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:53

S38	26	complete\$3 same release same (connection or link or association) same inactivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:57
S39	3	complete\$3 same release same (connection or link or association) same inactivity and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 22:58
S40	133	complete\$3 same release same (connection or link or association) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:06
S41	3	(complete\$3 near3 release near3 (connection or link or association)) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:07
S42	6	(complete\$3 near5 release near5 (connection or link or association)) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:10
S43	3	S42 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:20
S44	186	(release near3 (connection or link or association)) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:22
S45	43	(release near3 (connection or link or association)) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604") and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:22

S46	0	(release near3 (connection or link or association)) same (user near5 (inactivity or dormant or idle or sleep or quiet)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:23
S47	23	(release near3 (connection or link or association)) same (user same (inactivity or dormant or idle or sleep or quiet)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:24
S48	2	(release near3 (connection or link or association)) same (inactivity) and (@ad<"19990604" or @rlad<"19990604") and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/02 23:27
S49	54	"6119000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 22:32
S50	3	((complete\$3 or total or full) near3 release near3 (connection or link or association)) same (inactivity or dormant or idle or sleep or quiet) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 22:37
S51	0	(radio near3 controller) same ((connection or link) near5 (release or terminate)) same time same cellular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:26
S52	92	((connection or link) near5 (release or terminate)) same time same cellular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:28
S53	39	((connection or link) near5 (release or terminate)) same time same cellular and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:30

S54	13	((connection or link) near5 (release or terminate)) same time same (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:30
S55	155	((connection or link) near5 (release or terminate)) same time and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:37
S56	142	S55 not S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:37
S57	25	((connection or link) near5 (release or terminate)) near5 time and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 15:38
S58	25	((connection or link) near5 (release or terminate)) near5 time and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 17:59
S59	155	((connection or link) near5 (release or terminate)) same time and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 18:04
S60	25	((connection or link) near5 (release or terminate)) near5 time and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 18:04
S61	130	S59 not S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 18:04
S62	15	((connection or link) near5 (release or terminate)) near5 (inactive or idle or dormant) and (cellular near3 network) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 21:40

S63	4	sgsn same rnc same inactivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:31
S64	91	sgsn same rnc same (inactive or idle or dormant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:32
S65	1	sgsn same rnc same (inactive or idle or dormant) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:32
S66	19	rnc same (inactive or idle or dormant) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 18:21
S67	185	( rnc or bsc) same (inactive or idle or dormant) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 18:23
S68	1	( rnc or bsc) same (inactive or idle or dormant) same ((connection or link) near5 (release or terminate)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 18:59
S69	88	(rnc or bsc) same ((connection or link) near5 (release or terminate)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 19:01
S70	1	S68 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 19:10
S71	4	((connection or link) near5 (release or terminate)) near5 time and (rnc) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 20:18
S72	23	((connection or link) near5 (release or terminate)) same time and (rnc) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 20:18

S73	91	((connection or link) near5 (release or terminate)) same time and (rnc or bsc) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 20:37
S74	68	S73 not S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 20:37
S75	16	((connection or link) near5 (release or terminate)) same time same (rnc or bsc) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 20:45
S76	48	(inactive or idle or dormant) same ((connection or link) same (release or terminate)) and (rnc or bsc) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/24 21:05
S77	42	"6404754"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/17 11:27
S78	65	(release near3 message) same (inactivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 20:02
S79	20	S78 and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/28 20:03
S80	0	(release near3 message) same (inactivity or dormant) same (cellular near3 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 20:17
S81	14	(release near3 message) same (inactivity or dormant) same (cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 20:17
S82	14	(release near3 message) same (inactiv\$4 or dormant) same (cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/29 20:17

S83	2	rnc same (release near3 message) and 455/405.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:17
S84	212	rnc same (release near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:17
S85	7	rnc same (release near3 message) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:17
S86	3021	(release near3 message) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:36
S87	40	rnc and (release near3 message) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:36
S88	33	S87 not S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 22:36
S89	8	("5297146"   "5381471"   "5528664"   "5561843"   "5708974"   "5710973"   "5729534"   "5745853").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 22:43
S90	186	(rnc or bsc) and (release near3 message) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 09:17
S91	68	(rnc or bsc) same (release near3 message) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 09:17
S92	12	((rnc or bsc) and (release near3 message) and (inactivity or dormant)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 09:57

S93	2	((rnc or bsc) same (release near3 message) same (pdgn or sgsn or ggsn)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 10:17
S94	12	((rnc or bsc) and (release near3 message) and (pdgn or sgsn or ggsn)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 10:18
S95	12	((rnc or bsc) and (release near3 (message or command)) and (pdgn or sgsn or ggsn)) and (@ad<"19990604" or @rlad<"19990604")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/05 10:20

### EAST Search History (Interference)

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**2/ 15/ 2011 1:17:03 PM**

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